MATERIALS January 2005

1011 JOINT MATERIALS

The items included under this section are rubber waterstops, PVC waterstops, joint sealant (hot poured), joint sealant (cold application), bridge deck joint seals (neoprene), preformed expansion joint filler, bituminous joint filler, non-bituminous joint filler, cellular plastic joint filler, and silicone joint sealant.

Certificates of Compliance are required for all joint materials. Each type of joint material will have installation procedures recommended by the manufacturer which are to be carefully followed. A copy of the recommended procedures furnished by the Contractor is to be included in the project records along with a statement that the material was installed as recommended by the manufacturer. Compare the certification with the specification requirements to be sure that the certification is complete. Also refer to the Sampling Guide Schedule in the *Materials Testing Manual* for instructions.

The specification for Bridge Deck Joint Seals (compression & strip seals) requires that one piece of the material shall be furnished 18 inch (0.5 meter) longer than needed. The extra material is cut off for a test sample.

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